

MILES C. LABRUM

761 East 6400 South

LIBRA
RECEIVED
★ FEB 12 1960
U. S. Department of Agriculture

1960 GLADIOLUS SEED LIST

Another good growing season produced a fine crop of gladiolus seeds to offer that I think is a better selection than ever before. Parents were selected after much study with definite goals in mind. Many thanks to those who have ordered before, and appreciation is expressed for the many nice letters telling of the good glads that have been selected coming from my crosses. As stock permits, look for some outstanding introductions from this source. The chances are that one or more good glads could come from only 10 seeds of a cross, but in other cases only one in a thousand or more may be found. None the less, many thrills are in store in blooming seedlings, and if a seedling proves worthy, it is your privilege to name your selection as your very own.

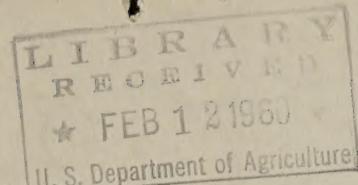
Please read carefully before ordering. All Pkts of seeds are priced at 35¢ each; 3 for \$1.00; 18 for \$5.00; 40 for \$10.00. I give EXTRAS of my own choosing from crosses not listed on orders over \$2.00. The number of seeds per Pkt. varies to allow for different values, but the minimum number of seeds per pkt. is indicated in the bracket () which follows each cross. Please list substitutes from which I may choose in case I am sold out on any items ordered; or I will refund if you prefer. Order by Pkt. Number or the names of crosses wanted. All seeds offered are from selected parentage and hand pollinated. Orders are filled in rotation as received, and will be sent at once. I reserve the right to limit the number of pkts. of any one single cross to any one customer. The seed parent is listed on the left, pollen parent is on the right:

LA1	Antarctic X Polar Bear	(15)	LA36	Sierra Snow X Boise Belle	(15)
LA2	Ares X Cabellero	(10)	LA37	Snow Velvet X Poinsettia	(20)
LA3	Beautys Blush X Boise Belle	(15)	LA38	Sparkling Eyes X Admiral	(25)
LA4	Beautys Blush X White Cloud	(20)	LA39	Sparkling Eyes X Boise Bells	(20)
LA5	Boise Belle X Sp. Eyes	(15)	LA40	Sparkling Eyes X Dimples	(10)
LA6	Campanile X Bermuda	(15)	LA41	Sparkling Eyes X Edgewood	(15)
LA7	Campanile X Blue Smoke	(15)	LA42	Sparkling Eyes X Ruffled Ebony	(15)
LA8	Campanile X Dark Queen	(20)	LA43	Sp. Eyes X Salmon Crinkles	(10)
LA9	Campanile X Ruffled Ebony	(15)	LA44	Sp. Eyes X Southern Belle	(20)
LA10	Col. Atkins.X Eliz.t.Queen	(15)	LA45	Sp. Eyes X White Sails	(25)
LA11	Early Snow X Polar Bear	(15)	LA46	Spic & Span X Bermuda	(10)
LA12	Early Snow X Snow Velvet	(20)	LA47	Sweet 16 X Party Ruffles	(15)
LA13	Eliz.t. Queen X Bermuda	(15)	LA48	Traveler X Boise Belle	(15)
LA14	Eliz.t. Queen X Boise Belle	(15)	LA49	Violet Charm X Caribbean	(15)
LA15	Eliz.t. Queen X King Cotton	(20)	LA50	Violet Charm X King David	(15)
LA16	Evangeline X Boise Belle	(15)	LA51	Wedgewood X Campanile	(15)
LA17	Fort Knox X Boise Belle	(20)	LA52	Wedgewood X Edgewood	(15)
LA18	Fort Knox X Party Ruffles	(15)		<u>MINIATURES</u>	
LA19	Friendship X Joyous	(10)	MI60	Ambrosia X Alouette	(10)
LA20	God X Party Ruffles	(15)	MI61	Baby Butterfly X Little Fawn	(10)
LA21	Golden Boy X Party Ruffles	(15)	MI62	Beauty Baby X Zig Zag	(15)
LA22	Hit Parade X Crinoline Belle	(15)	MI63	Camelot X Zig Zag	(15)
LA23	Maytime X Boise Belle	(10)	MI64	Cherub X Ambrosia	(15)
LA24	Maytime X Coronation	(10)	MI65	Cherub X Susannah	(15)
LA25	Pactolus X Bermuda	(15)	MI66	Gay Sparklet X Atom	(15)
LA26	Pactolus X Boise Belle	(15)	MI67	Gay Sparklet X Jealousy	(15)
LA27	Pactolus X Party Ruffles	(15)	MI68	Golden Rosebud X Jealousy	(15)
LA28	Party Ruffles X Boise Belle	(10)	MI69	Jealousy X Green Ice	(15)
LA29	Party Ruffles X Polar Bear	(10)	MI70	Mickey X Corvette	(15)
LA30	Peggy White X King Cotton	(20)	MI71	Statuette X Atom	(15)
LA31	Prospector X Party Ruffles	(15)	MI72	Statuette X Golden Brown	(15)
LA32	Royal Stewart X Boise Belle	(15)	MI73	Statuette X Pel. D'Oisy	(15)
LA33	Royal Stewart X Jo Wagenaar	(15)	MI74	Toytown X Baby Butterfly	(15)
LA34	Royal Stewart X Party Ruffles	(15)	MI75	Victoria Falls X Little Sweet-	
LA35	Royal Stewart X Salmon Queen	(10)		heart	(15)

Prices: 35¢ per pkt; 3 for \$1.00; 18 for \$5.00; 40 for \$10.00

Salt Lake Gladiolus Society dues are \$1.50 for adults; 50¢ for Junior Members. You'll get "Glad Tidings" every month when you send dues to secretary Clifford Hadley, 340 East 1000 South, Sandy, Utah. Out of state members welcome.

1900-1901 20 DIVISION 2000



Miles C. Labrum

Gladiolus seeds are easy to grow. First blooms usually appear the third year from seed planting but many will bloom sooner, especially if the growing season is long, and in cases of particular parentage. Some crosses do grow better, and miniature crosses will take less time to flower, some even blooming the same year the seed is planted. PROPER CARE is essential to be successful in getting the desired results.

Prepare planting place in an area located in full sun with good drainage. It is a good procedure to build an outside framework around the planting bed (like a coldframe) to offer support for a cheesecloth shade top while the young seedlings are tender, and also to provide side protection from drying winds. Use a good garden loamy soil that incorporates plenty of humus such as peat moss, leaf mold or compost. Do not plant in soil that has grown gladiolus before. It is best to plant the seeds when the outside temperatures reach into the 70's or above so as to stimulate a better percentage of germination and quicker growth.

Seeds may be planted husked or unhusked, but experience has shown that husked seeds are likely to sprout faster. If you have sensitive skin, be sure to wear rubber gloves while rubbing the husks from the seeds or else a skin rash may result. Soak seeds from 4 to 6 hours in lukewarm water just prior to planting. This will cause the seeds to swell to about four times as large and give them a head start to growth, and at the same time makes them easier to space in planting. They should be planted no deeper than 5/8ths of an inch and then covered with clean sharp sand or vermiculite. A mixture of sand and vermiculite for the covering of seed works very well. Space the rows about 5 inches apart with the seeds sown rather thickly. Cover the entire seed bed with burlap cloth placed directly on the ground, and water well. This last step is important as this cover will keep in the moisture and prevent the seeds from washing out of place.

From 7 to 15 days later, sometimes more, depending upon particular crosses and weather conditions, as the seedlings emerge, gently remove the burlap, but NEVER ALLOW THE SEED BED TO DRY OUT. Plenty of moisture must always be maintained, but good drainage is also essential!

Shade young seedlings with an overhead lattice work or with cheesecloth until plants are about 3 inches tall and sturdy enough to take full sun. This filtered shading should be about 3 or 4 feet above the frame. It is good to mulch in between the rows with aluminum foil or black plastic such as Kordimulch held down with soil or small stones. This extra procedure will save lots of work later on, in that it will conserve moisture, maintain a more uniform temperature of the soil, and control weeds. The resultant corms developed will also prove to average larger in size when a mulch is used.

Label all plantings and also map out a paper record in case of accidents.

Very dilute applications of a liquid fertilizer such as Rapid-Gro can be helpful, but never exceed the manufacturers recommendations. Too much feeding can do lots of harm in causing disease and may also burn out new tender growth. Be moderate. About 3 feedings spaced about a month apart should be about right.

Harvest your corms before frost penetrates the ground so as not to lose them from freezing. Care for your new corms the same as for other gladiolus bulbs. Do not save any bulblets produced until bloom appears and selections have been made. Choose only distinctive improved types that are worthy of being named. Seek improvements over existing varieties. Remember to look for good health and propagating qualities besides form and color.

Much joy awaits you in this happy adventure of gladiolus seed growing. Giving names to your favorites is another thrill in store, and if your judgment proves correct, thousands of flower lovers may share with you a selection you have made for posterity. At any rate, you'll have satisfaction with fascinating and exciting pleasure in growing gladiolus.

Good Luck!

